NB240[™]

HIGH-PERFORMANCE WITHOUT THE AGGRESSIVENESS.

- Proprietary high-friction, organic asbestos-free formula
- Ideal material for ABS equipped equipment, as performance and wear characteristics have been thoroughly evaluated over millions of miles of practical use by fleets
- When semi-metallic material is too aggressive, this delivers the ideal mix for lasting stopping effectiveness
- Meets FMVSS-121 requirements RSD-COMPLIANT
- Complies with the 2025 Zero Copper requirement



APPLICATION

Recommended for use on trucks, tractors, and trailers in all applications including general cargo, stop and go urban driving, bus, grain, liquid hauling, dump trucks and lowboys. Also designed for hydraulic cam brakes and air operated steel axles.



GOGAN HARDNESS



SPECIFIC GRAVITY



TENSILE STRENGTH



TEMP RANGE

30 GC

Nondestructive method of measuring a lining's compressibility. Used as a quality control check of the consistency of formulation and processing of brake lining (SAE J379a).

1.98
Nondestructive test used as a quality control check of the consistency of formulation and processing of brake lining (SAE J380).

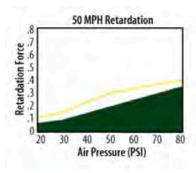
1700 PSI

Method of evaluating physical strength of brake lining (ASTM D952). Force required to break a sample 1.0 x 1.0 inch.

1000 °F

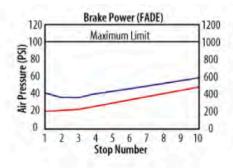
TYPICAL INERTIA DYNAMOMETER PLOT TEST PARAMETERS — FMVSS 121 BRAKE STANDARD

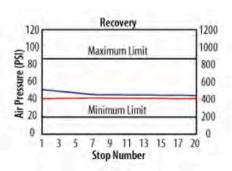
Brake - 16.5" x 7" Meritor S-Cam AL Factor - 180 Axle Load - 25,000 lbs. Rolling Radius - 20.7" Drum Weight - 120 lbs.



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